APPROX[MATE QUANT[T]ES							
Tank	Length	Concrete	Steel Reinf.	Cast Iron Soil			
Capacity	(X)		Bars	Pipe & Fitting			
m3	m	m3	kg	kg			
25	2.0	18	1900	210			
30	2.4	20	2100	210			
35	2.7	22	2300	210			
40	3.1	24	2600	210			
45	3.5	26	2800	210			
E0.	3 0	20	3000	210			

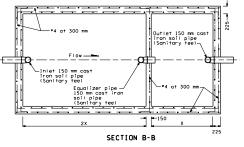
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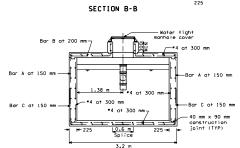
APPROXIMATE QUANTITIES							
Tank	Length	Concrete	Steel Reinf.	Cast Iron Soil			
Capacity	(X)		Bars	Pipe & Fitting			
m3	m	m3	kg	kg			
25	2.0	18	1900	210			
30	2.4	20	2100	210			
35	2.7	22	2300	210			
40	3.1	24	2600	210			
45	7 5	26	2000	210			

Top layer steel

Bottom layer steel

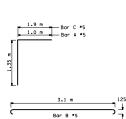
40-41 Bar B





SECTION A-A

- 1. Approval of local health department is required before work is started.
- 2. Excavated material shall be disposed of as directed by the Engineer.
- 3. All work shall be left open until inspected and approved by the Health Officer and the Engineer.
- 4. All grades shall be checked and approved by the Engineer.
- 5. Water tight manhole covers shall be approved by the Engineer prior to installation.
- 6. Precast septic tanks are acceptable, subject to the approval of the Engineer. Materials shall meet or exceed those shown.
- 7. Plan dimensions may vary as site conditions and system design permit.
- 8. All concrete shall be Class 28.
- 9. Reinforcing steel shall be Grade 300 or Grade 400.



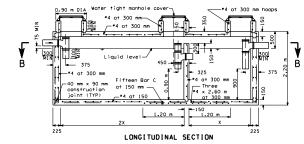
BAR DETAILS

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED

REST AREA SEPTIC TANK

STANDARD PLAN [-1





PL AN